	Application No.	Applicant(s)
Notice of Allowability	09/916,858	SHULTS ET AL
	Examiner	Art Unit
	Robert L. Nasser	3736
	Nobelt L. Nassei	3730
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>amendmnet filed 10/12/2004</u> .		
2. The allowed claim(s) is/are <u>2-10, 12-23, 44-59 (renumbered 1-37)</u> .		
3.  ☐ The drawings filed on 21 July 2001 are accepted by the Examiner.		
4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).		
a) All b) Some* c) None of the:		
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No.		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
6. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.</li> </ol>		
Attachment(s) 1. ⋈ Notice of References Cited (PTO-892)	5. □ Notice of Info	ormal Patent Application (PTO-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Sur	
	Paper No./M	fail Date
Information Disclosure Statements (PTO-1449 or PTO/SB/0     Paper No./Mail Date	· <u> </u>	mendment/Comment
4. Examiner's Comment Regarding Requirement for Deposit	_	statement of Reasons for Allowance
of Biological Material	9.	
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U.C. Detect and Trademost Office		

Before applying art, the examiner notes that to the best of the examiner's understanding, the term "composite" membrane means a membrane having two contiguous layers.

In addition, the examiner notes that based on this interpretation, it is the examiner's opinion that claims 20, 44, 45, 49-55, and 58 find support in the parent applications, 09/447227 and 08/811473, and therefore are entitled to the filing date of March 4, 1997.

However, it is the examiner's position that claims 2-10, 12, 13-19, 21-23, 46-48, 56, 57, and 59 do not find support in the parent applications, and therefore have the filing date of this application, or July 27, 2001.

The following is an examiner's statement of reasons for allowance: Claims 2-10, 13-19, 22, 23, and 59 define over the art of record in that none of the art shows a metal film on the side of the interference layer distal to the sensor. Claims 20 and 44-58 21 define over the art in that none of the art shows an angiogenic layer and a material for securing the device to biological tissue, as claimed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

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Newly discovered references 2003.0070548 to Claussen and 2004/0106857 to Gough both show multilayer membranes on a glucose sensing device. Neither has the features of claim 13 or 20.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert L. Nasser whose telephone number is (703) 308-3251. The examiner can normally be reached on Mon-Fri, variable hours.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Max Hindenburg can be reached on (703) 308-3130. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Robert L. Nasser Primary Examiner Art Unit 3736

RLN November 5, 2004

> ROBERT L. NASSER PRIMARY EXAMINER

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